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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,071	12/29/2000	Stephen S. Selkirk	00-116-DSK	00-116-DSK 4518	
75	90 06/23/2004		EXAMINER		
Wayne P. Bailey			LANE, JO	LANE, JOHN A	
Storage Technol One StorageTek	logy Corporation	ř	ART UNIT PAPER NUMBER		
Louisville, CO			2188		
			DATE MAILED: 06/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

X

	Application No.	Applicant(s)	
Advisory Action	09/752,071	SELKIRK ET AL.	Ø.
Auvisory Action	Examiner	Art Unit	
	Jack A Lane	2188	
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence addr	ess
THE REPLY FILED 08 June 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment which	ation. A proper reply h places the applicat	to a ion in
PERIOD FOR R	EPLY [check either a) or b)]		
a) \square The period for reply expires 3 months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA: 706.07(f).	later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF TH	g date of the final rejectio HE FINAL REJECTION.	n. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37 (c)	of extension and the corresponding amo the shortened statutory period for reply ice later than three months after the mai	ount of the fee. The appro originally set in the final (opriate extension Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require furth	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mate	rially reducing or sim	plifying the
(d) they present additional claims without cancelNOTE: .	ing a corresponding number of f	inally rejected claims	; ;
3. Applicant's reply has overcome the following reject	etion(s):		
Newly proposed or amended claim(s) would canceling the non-allowable claim(s).		eparate, timely filed a	amendment
5.☑ The a)☐ affidavit, b)☐ exhibit, or c)☑ request for application in condition for allowance because: See		idered but does NOT	place the
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	cause it is not directed SOLELY t	to issues which were	newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			nd an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: None.			
Claim(s) objected to: <u>None</u> .			
Claim(s) rejected: 1-23.			

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10. Other: ____

Claim(s) withdrawn from consideration: _____.

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 5. does NOT place the application in condition for allowance because: the examiner contends Voigt's management information (i.e. physical capacity, number of storage disks, allocated capacity, characteristics of the RAID, percentage to be used, performance and availablity) is information that takes up many storage locations within memory. Even a single parameter (e.g. physical capacity) takes up more than one memory location. A change to a single parameter would necessarily invlove changes to several different memory locations substantially simultaneously.

JACK A. WANE PRIMARY EXAMINER